

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S17 1	1	S168 and (contention same (receiv\$3 reception))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 10:26
S17 2	1	("20040190467").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 10:26
S17 3	1	S172 and (contention same (receiv\$3 reception))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 10:34
S17 4	1	("20050124313").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 10:33
S17 5	1	S174 and (contention same (receiv\$3 reception))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 10:33
S17 6	1	S172 and (contention same (send\$3 transmit\$4 transmission\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 11:53
S17 7	1	S172 and (contention same during same (send\$3 transmit\$4 transmission\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 10:42
S17 8	0	"7." and (contention same during same (send\$3 transmit\$4 transmission\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 10:42
S17 9	1	S174 and (contention same during same (send\$3 transmit\$4 transmission\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 10:42
S18 0	1	S174 and (contention same (send\$3 transmit\$4 transmission\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 10:43
S18 1	1	S172 and (contention same (send\$3 transmit\$4 transmission\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 10:43
S18 2	1	S168 and (contention same (send\$3 transmit\$4 transmission\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 11:08
S18 3	1	("6192230").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/19 11:08
S18 4	1	"6192230".pn. and (sav\$3 stor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 11:18
S18 5	0	"6192230".pn. and (contention same (transmit\$4 transmission\$1 send\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 11:18
S18 6	1	S172 and message\$1	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 11:33
S18 7	1	S172 and (schedule same (send\$3 transmit\$4 transmission\$1))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:25
S18 8	0	S172 and (schedule and time\$slot)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:26
S18 9	0	S172 and (time\$slot)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:26

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S19 0	1	S172 and (time slot)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:26
S19 1	0	S172 and ("time slot")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:26
S19 2	0	S172 and (slot)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:47
S19 3	1	"20040190467"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:47
S19 4	1	"20050124313"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:47
S19 5	1	S194 and "real time"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:50
S19 6	0	"20040190467".pn. and "real time"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:51
S19 7	0	"20040190467".pn. and ("time slot")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:52
S19 8	0	"6192230".pn. and ("time slot")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 12:53
S19 9	1	"20040013135".pn. and ("time slot")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 14:07
S20 0	1	"20050124313"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 17:35
S20 1	4	"6529593"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 17:35
S20 2	1	"6529593".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/19 17:35
S20 3	3	(interactive adj voice) same irv	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 12:28
S20 4	812	irv same order\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 12:28
S20 5	7	irv same (order\$3 with (music content))	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 12:28
S20 6	6	(interactive adj voice) and irv	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 12:46
S20 7	5557	(interactive adj2 voice)	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 16:31
S20 8	2	((("6771980") or ("6781575")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/20 17:19
S20 9	0	("721444.apn.").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/20 17:20

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S21 0	1	"721444".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 17:20
S21 1	1	("6192230").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/20 18:49
S21 2	44	("4794649"   "5241542"   "5278831").PN. OR ("6192230"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/20 18:49
S21 3	1	dynamic adj aloha	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 16:51
S21 4	27	dynamic near3 aloha	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:26
S21 5	7	(aloha with dynamic) with contention	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:11
S21 6	1	("5638371").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/19 18:48
S21 7	3081	370/278,280,337,348,442,443,444.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:13
S21 8	0	S217 and aloha near2 is	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:12
S22 0	62	S219 and (aloha and contention)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:13
S22 1	5	S220 and (ap (access near3 point)) and beacon	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 21:06
S22 2	2	"415220".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:58
S22 3	1139	370/442,443,444.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:06
S22 4	50	S223 and (beacon) and ((access near3 point) bs (base adj station))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:11
S22 5	10855	"50" and contention	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:07
S22 6	23	S224 and contention	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:08
S22 7	1	"721444".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:30
S22 8	17669	(beacon) and ((access near3 point) bs (base adj station))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:39
S22 9	50	S223 and S228	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:14
S23 0	1	S229 and "802.11e"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:28

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S23 1	572	"802.11e"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:28
S23 2	3	S217 and S231 and (beacons) and ((propos\$3 plan\$4 contend\$3 content\$3 reserv\$5) near5 (time slot))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 20:31
S23 3	119	(data transmission) near3 (rate throughput bw bandwidth) and (((idle near3 slot)) and (number near3 (connected)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 21:08
S23 4	588	(data transmission) near3 (rate throughput bw bandwidth) and (((used idle) near3 slot)) and (number near3 (connected)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 21:09
S23 5	399	(data transmission) near3 (rate throughput bw bandwidth) and (((idle available) near3 slot)) and (number near3 (connected)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 21:09
S23 6	219	S235 and ((used reserved) near3 slot)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 11:54
S23 7	1	"766490".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:17
S23 8	4	("20020071448" "5231634" "6349210" "6389039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:40
S23 9	1	"721444".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 13:02
S24 0	1	S239 and (proposed)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:09
S24 1	0	"20040190467".apn. and cc	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:09
S24 2	1	"20040190467".pn. and cc	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:16
S24 3	473	CC near3 protocol	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:16
S24 4	13	"802.11" and S243	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:16
S24 5	3	"802.11" and S243 and RR	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:16
S24 6	1	("2003/0161340").URPN.	USPAT	OR	ON	2006/12/20 19:28
S24 7	1	"433659".apn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 19:40
S24 8	189	370/311 and 370/338	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 16:47
S24 9	0	370/338,321,337,347,348	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 16:55
S25 0	5676	370/338,321,337,347,348.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 16:57

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S25 1	1366	370/311	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 16:57
S25 2	176	S251 and S250	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 16:58
S25 3	13	S252 and aloha	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 17:49
S25 4	48	S251 and aloha	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 17:53
S25 5	2	S251 and (dynamic\$4 adapt\$5) near5 aloha	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 18:46
S25 6	95863	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 18:46
S25 7	95863	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 18:46
S25 8	40830	"11" and (adjust\$3 chang\$3 modif\$4) near6 feedback	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 18:50
S25 9	44984	(adjust\$3 chang\$3 modif\$4) near6 feedback	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/24 18:51